

Fig. 1A

Heterodimers

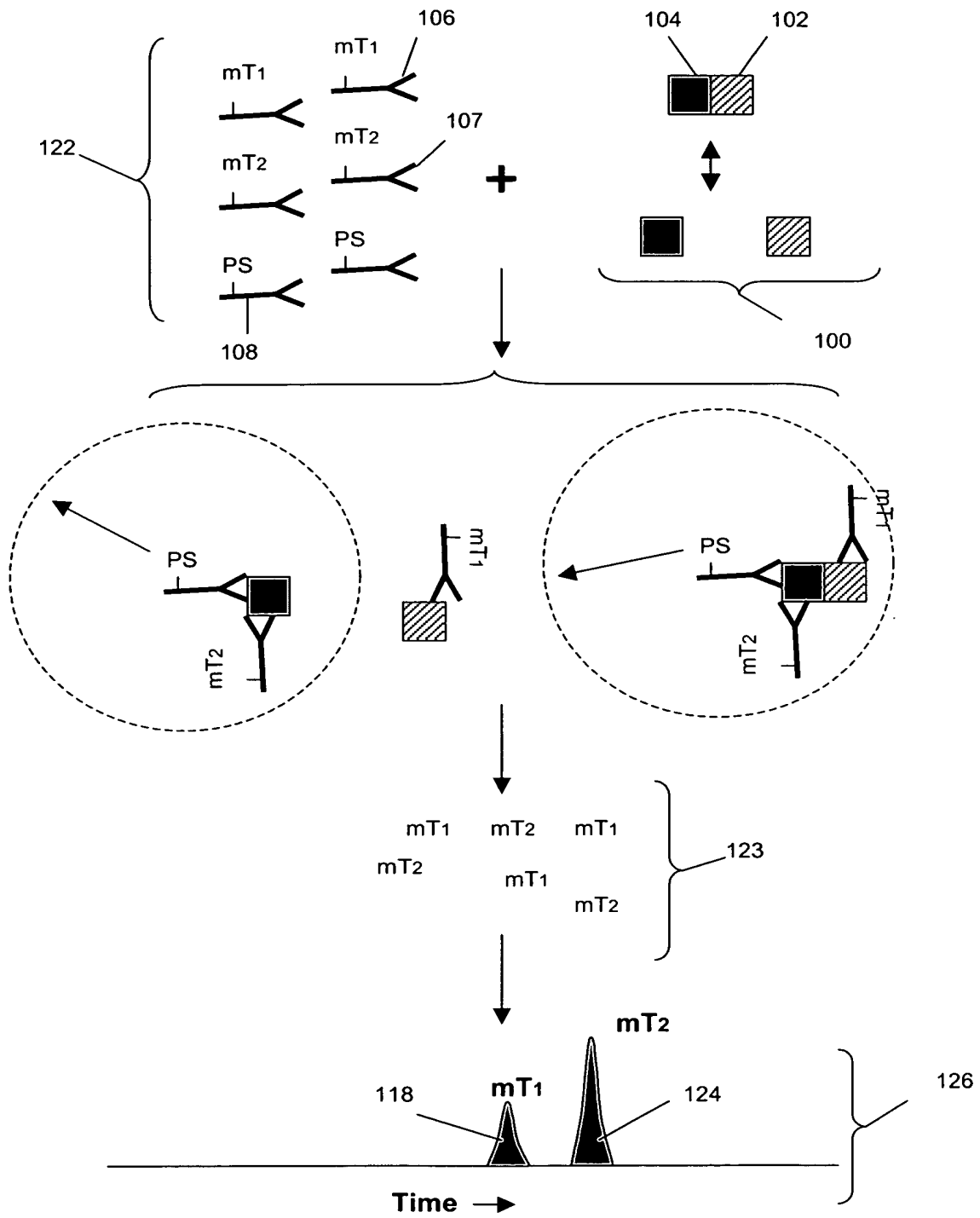


Fig. 1B

Homodimers

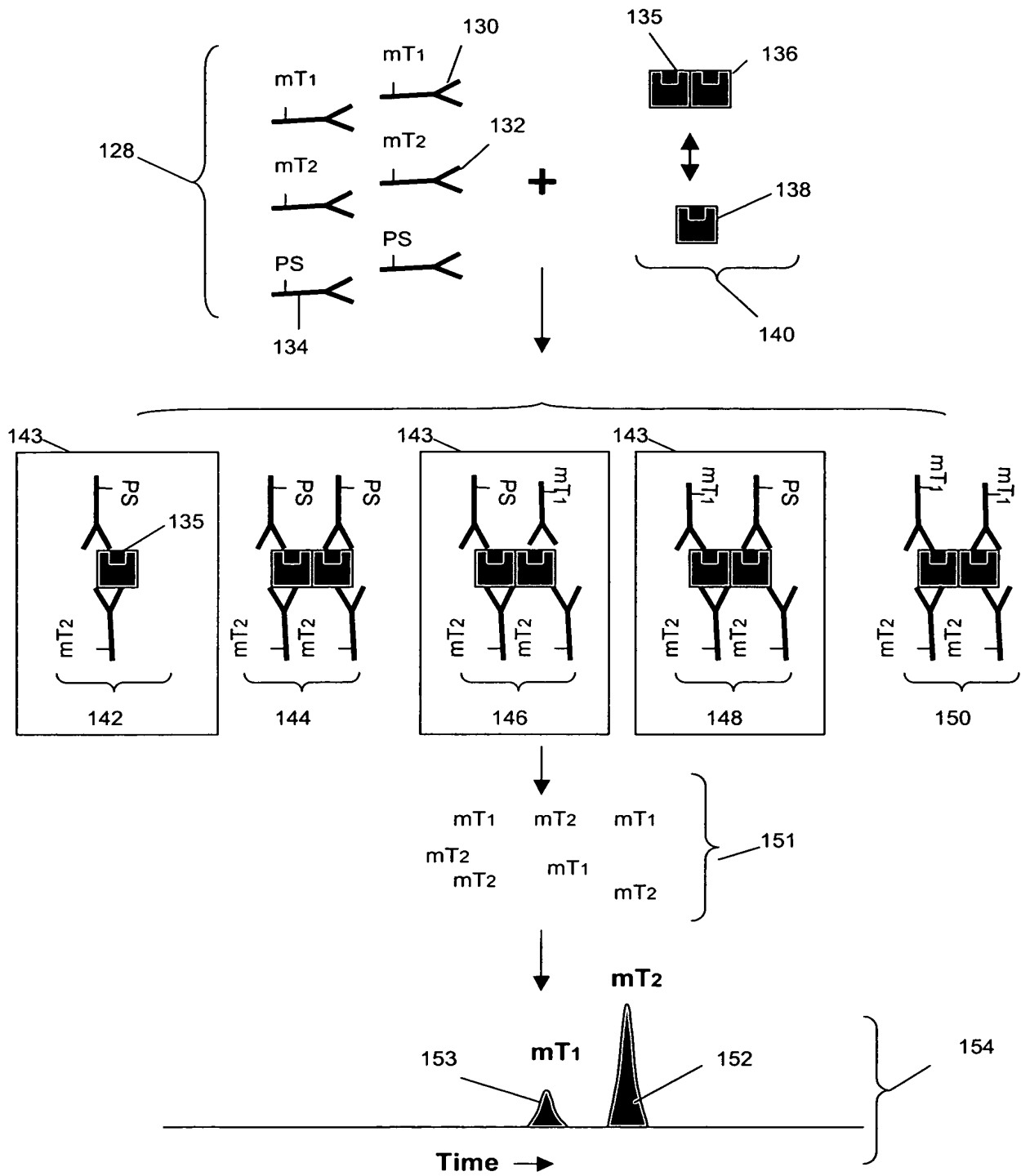


Fig. 1C

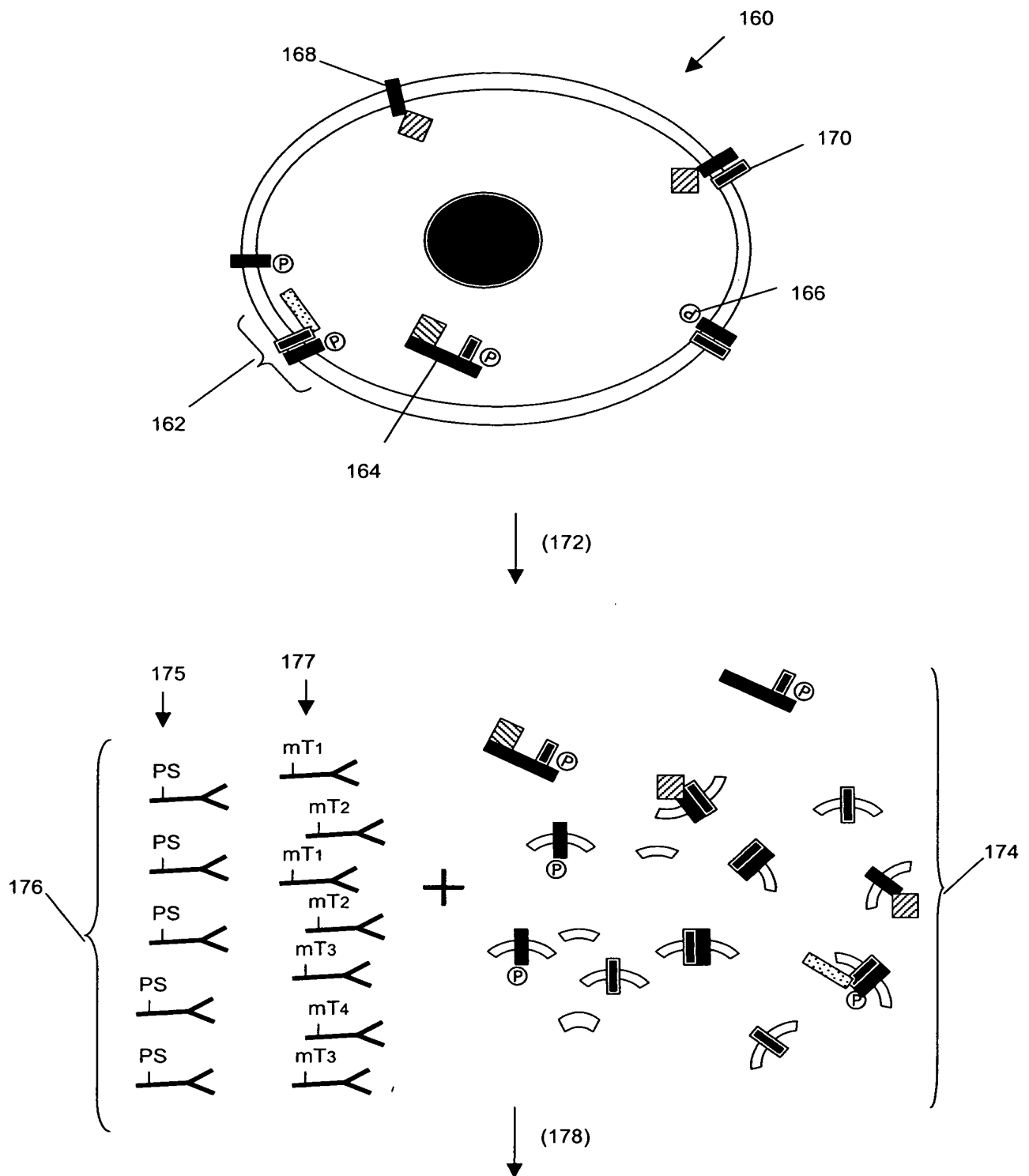


Fig. 1D

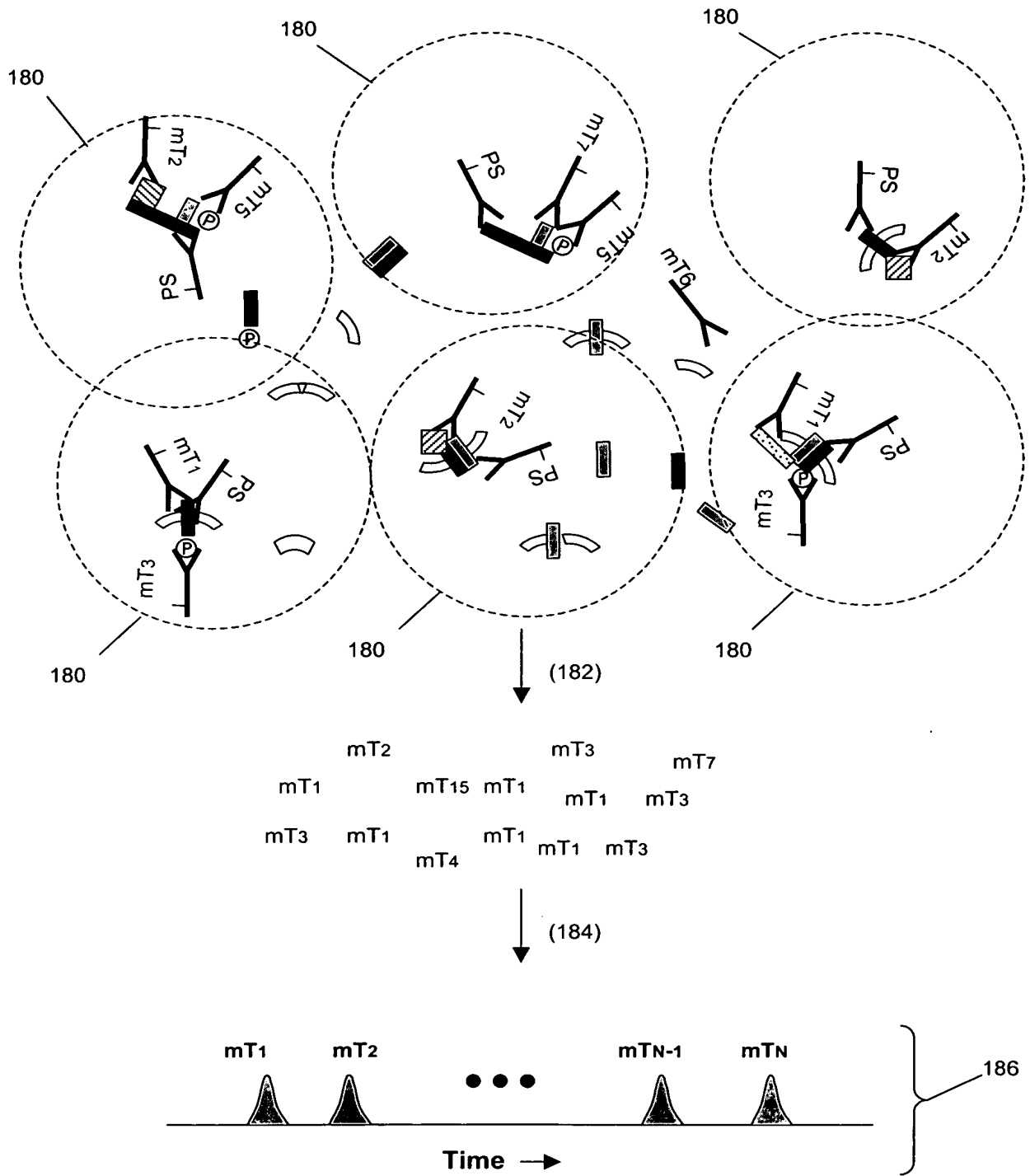


Fig. 1E

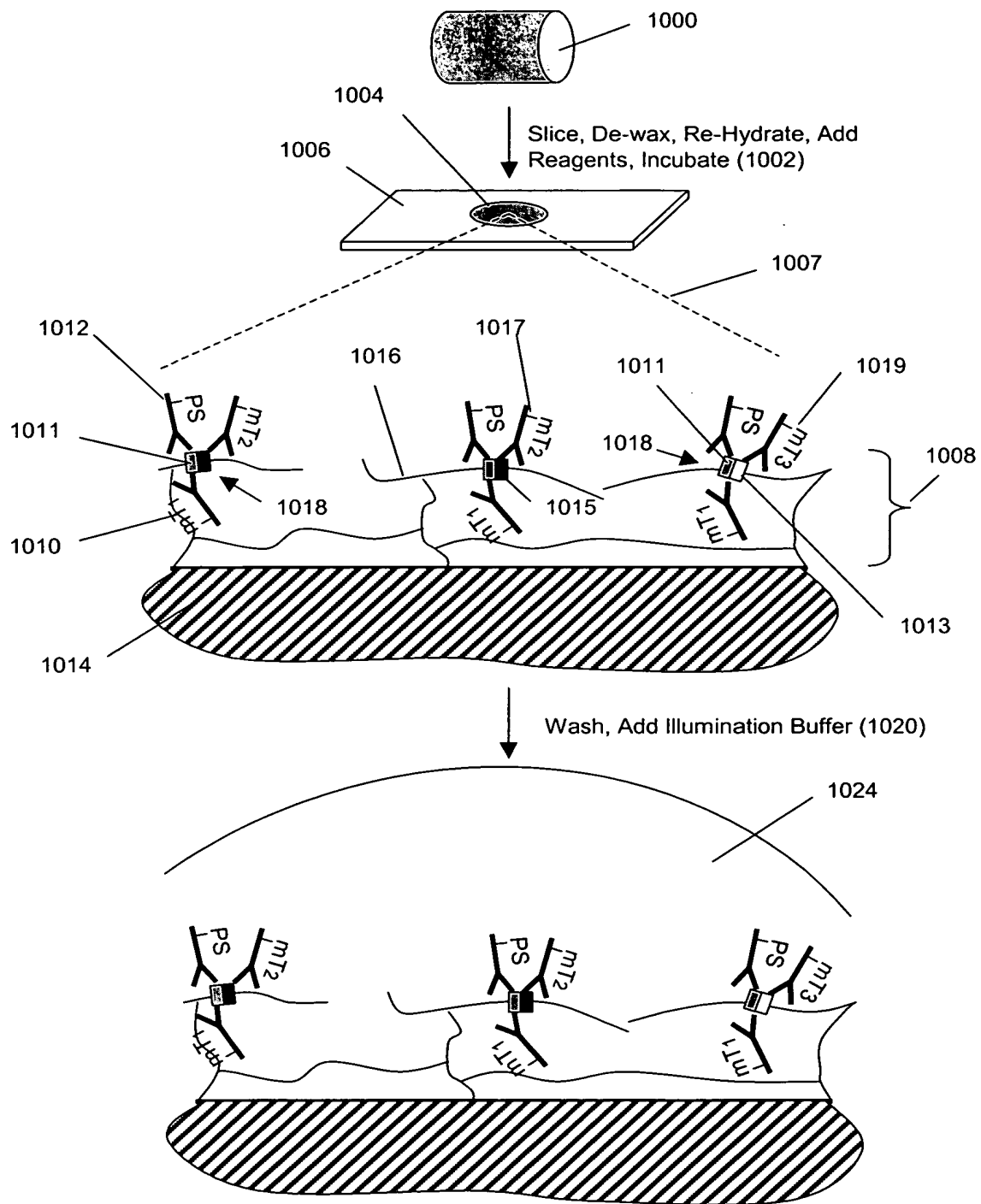


Fig. 1F

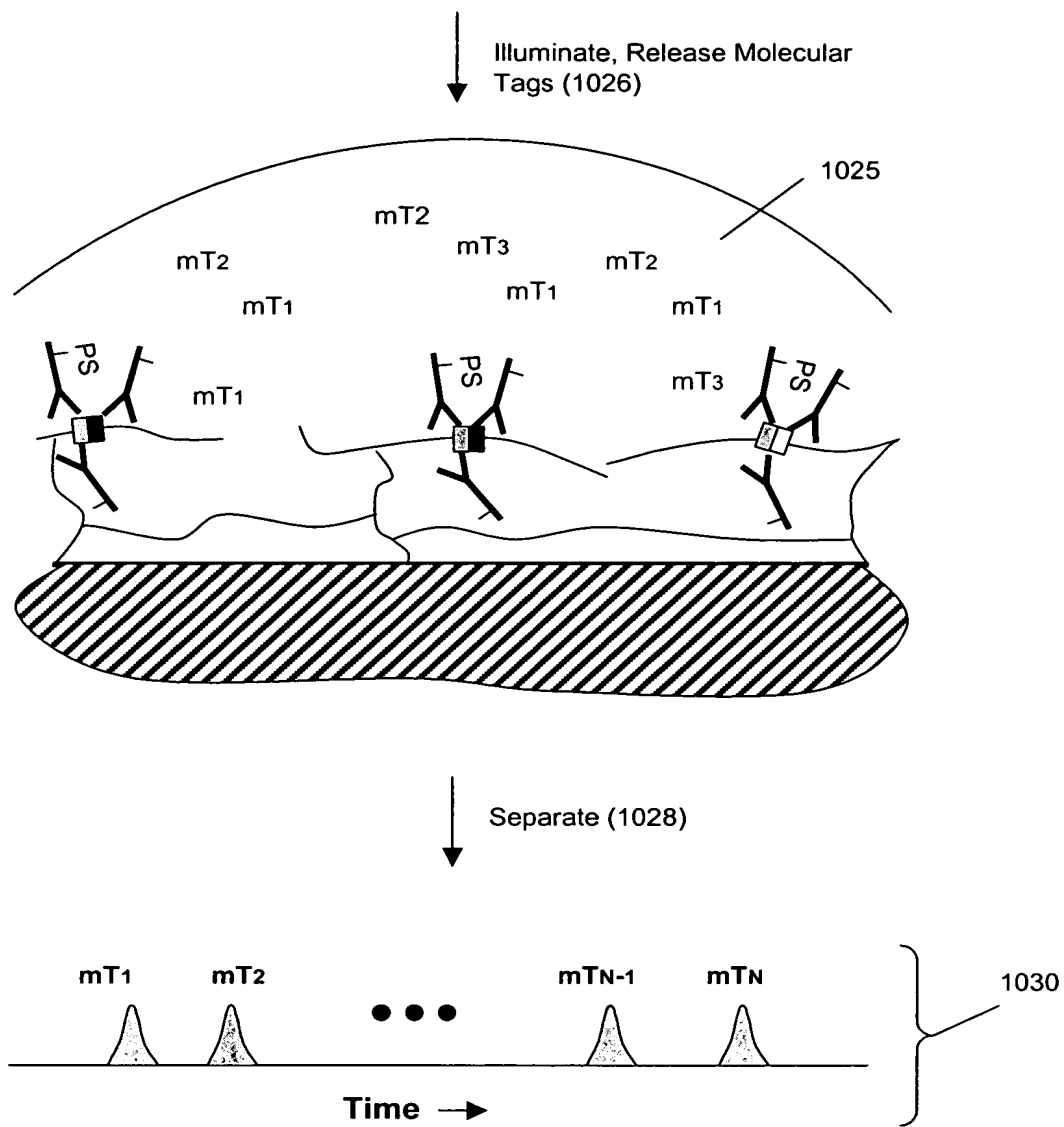
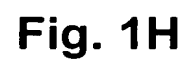


Fig. 1G



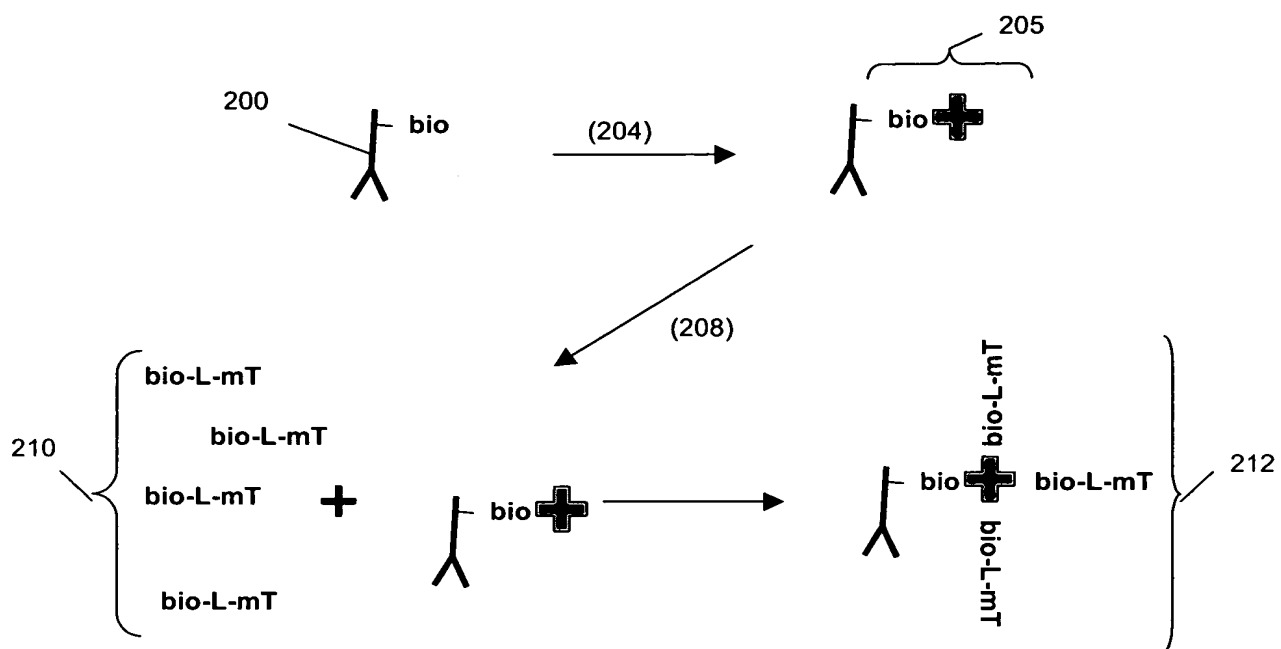


Fig. 2A

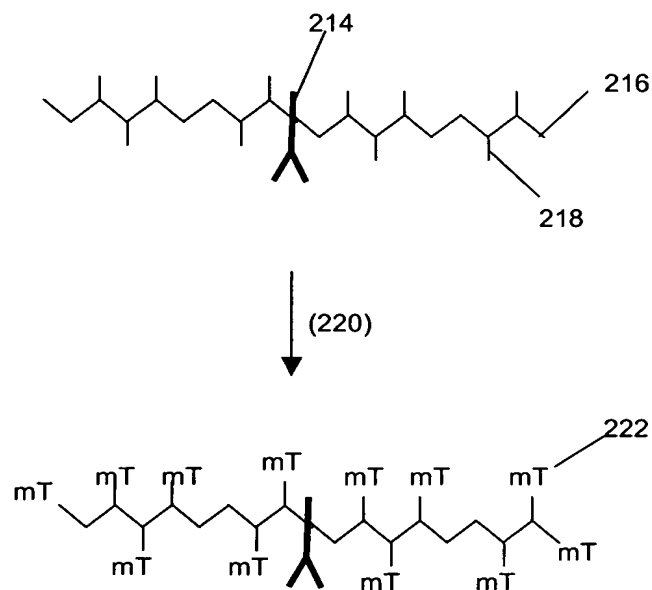


Fig. 2B

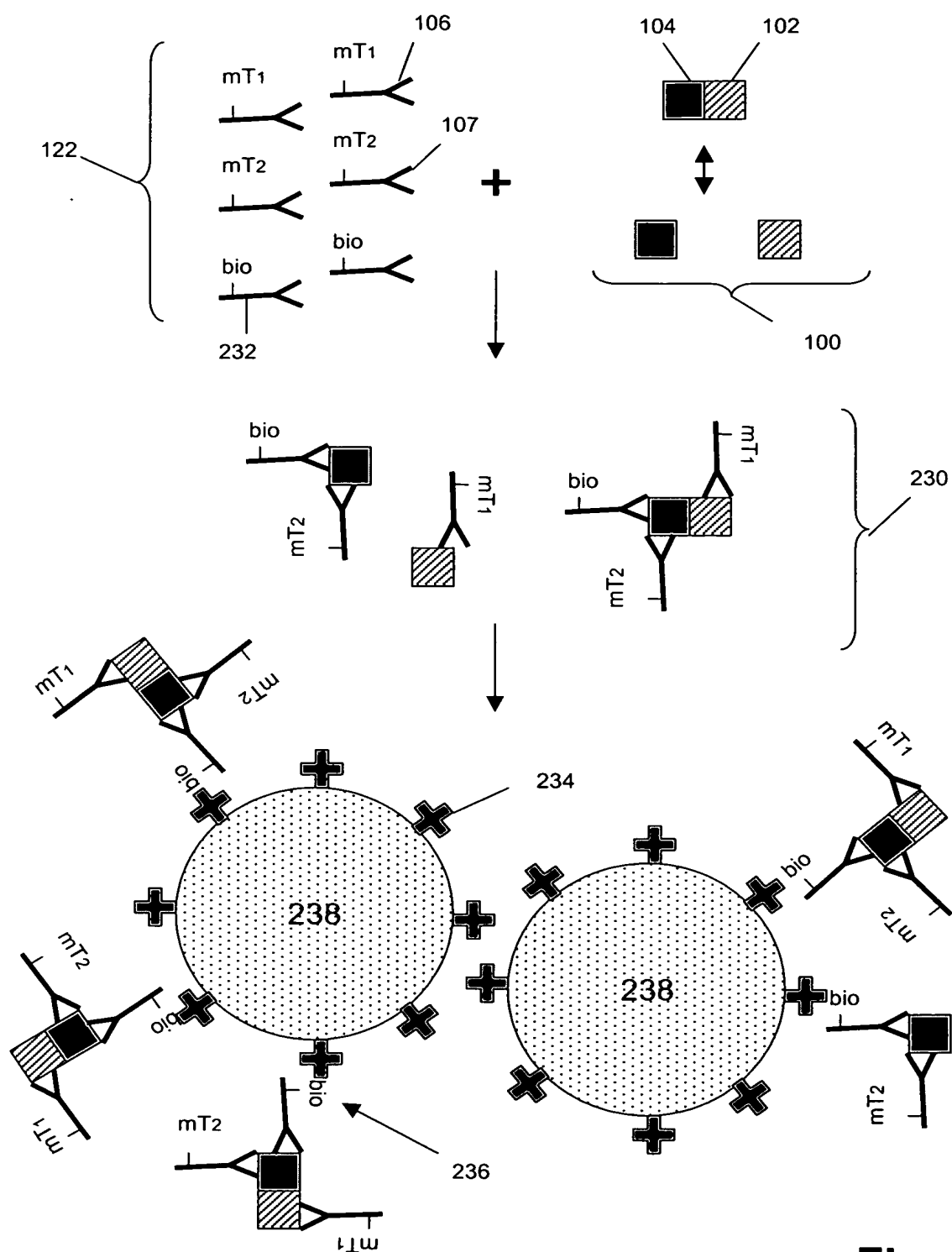


Fig. 2C

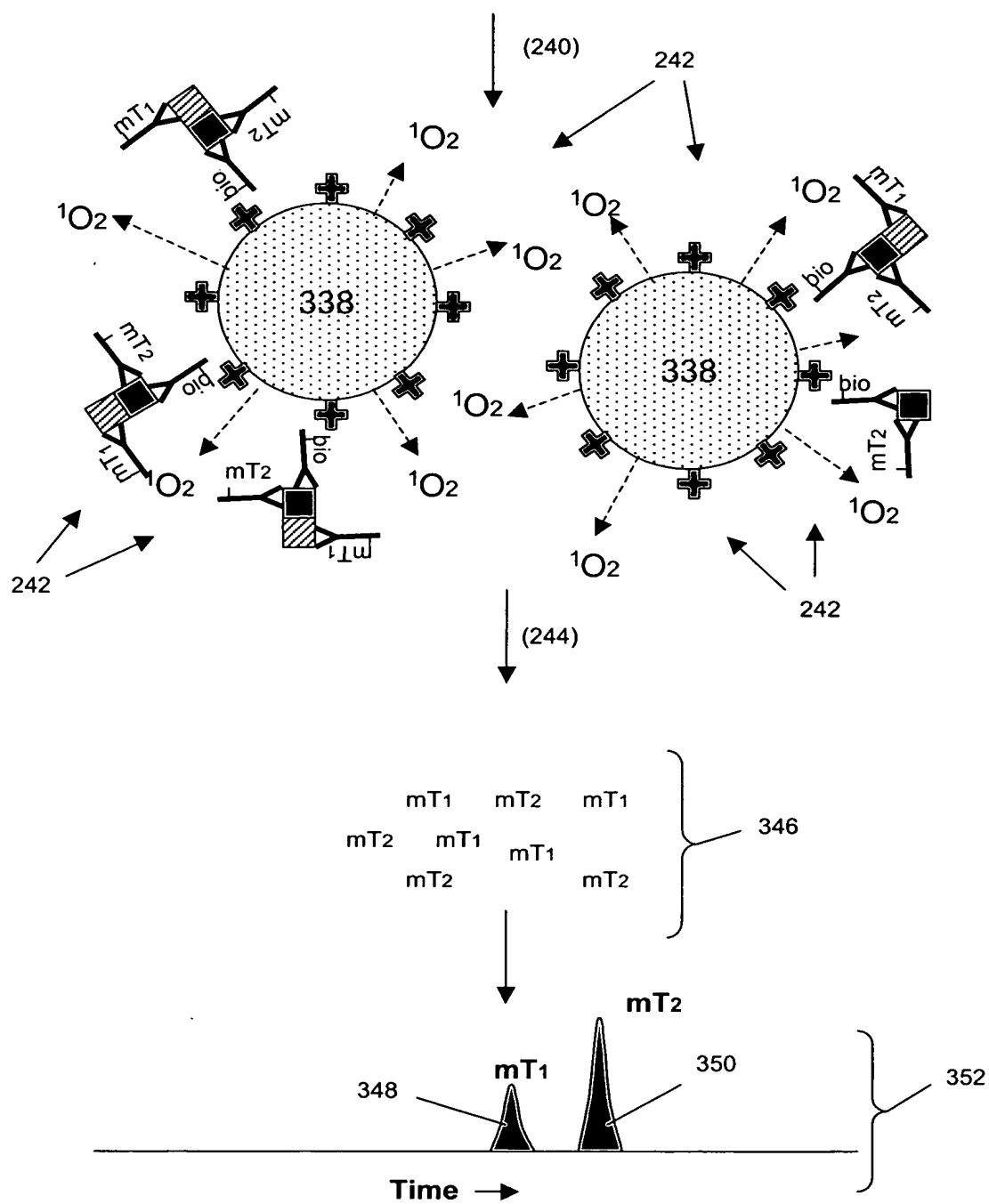


Fig. 2D

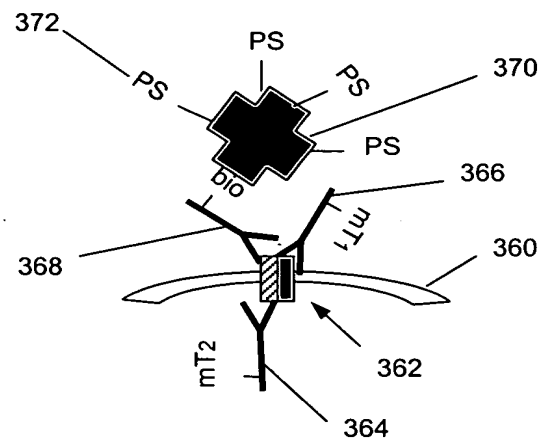


Fig. 2E

Thiazole cleavable linkage

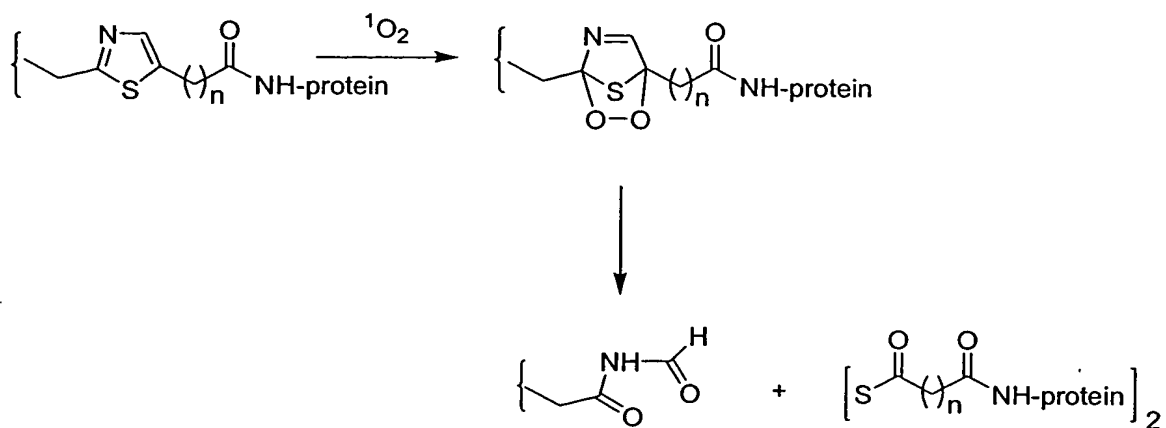


Fig. 3A

Oxazole cleavable linkage

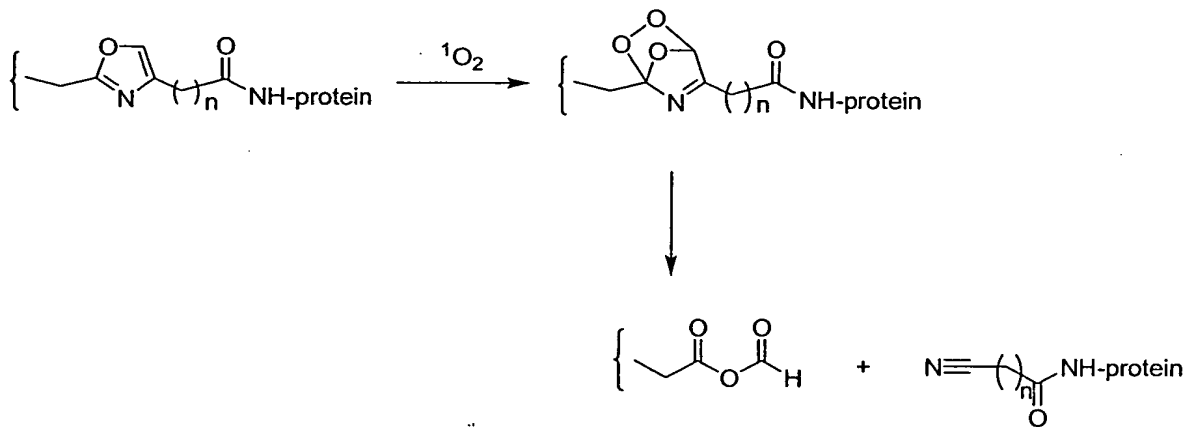


Fig. 3B

Olefin cleavable linkage

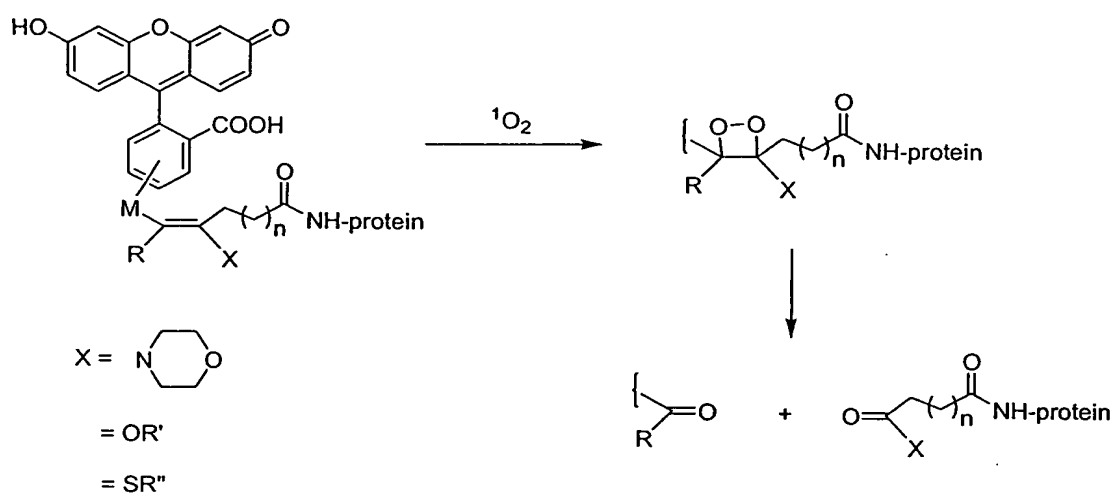


Fig. 3C

Thioether cleavable linkage

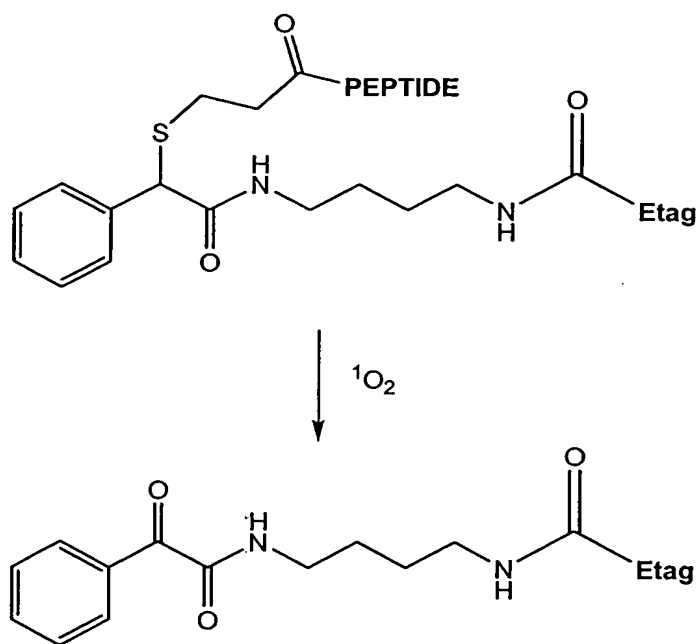


Fig. 3D

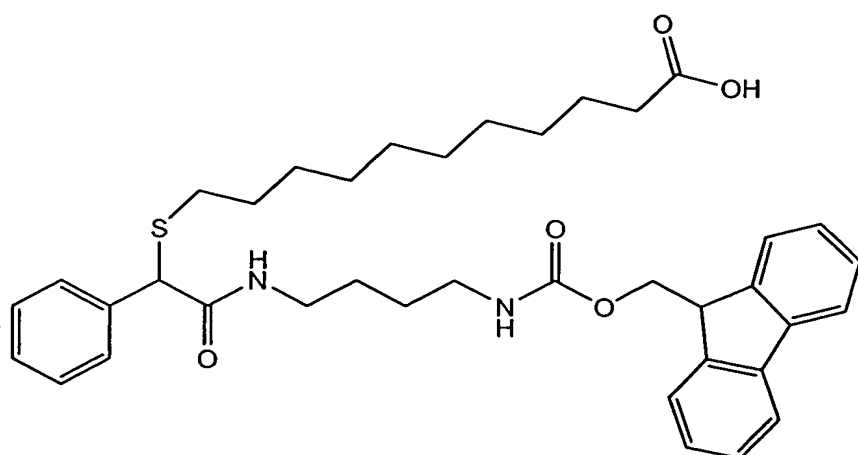


Fig. 3E

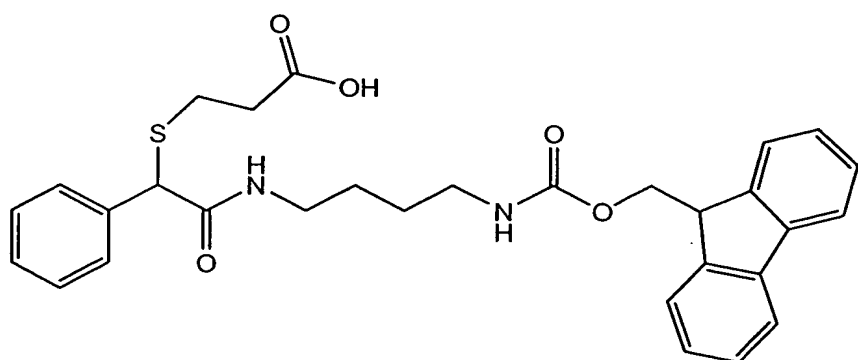
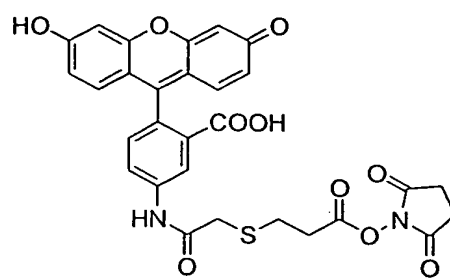
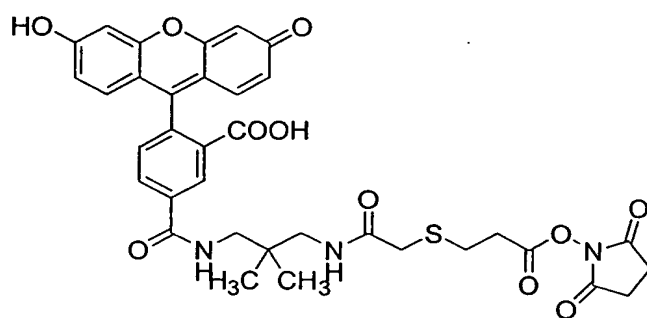


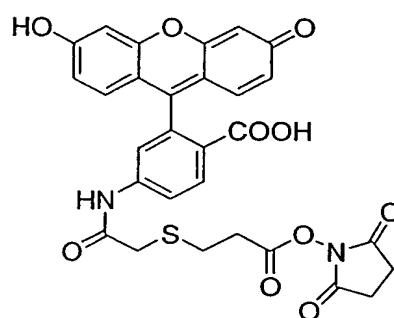
Fig. 3F



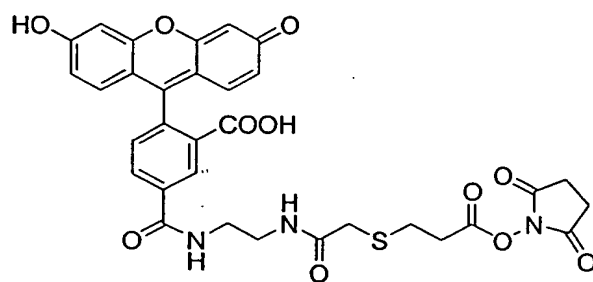
Pro1-NHS



Pro2-NHS

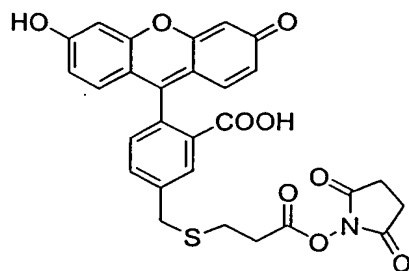


Pro3-NHS

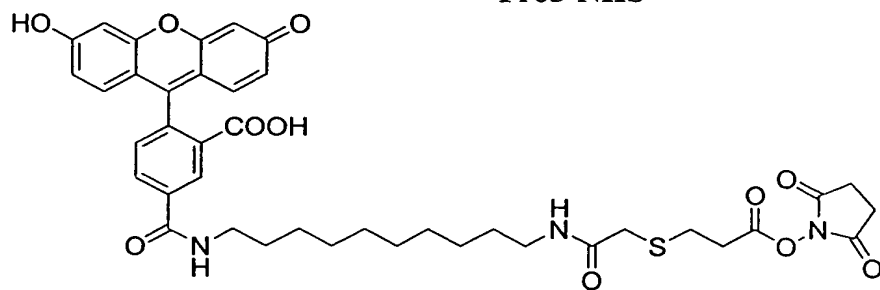


Pro4-NHS

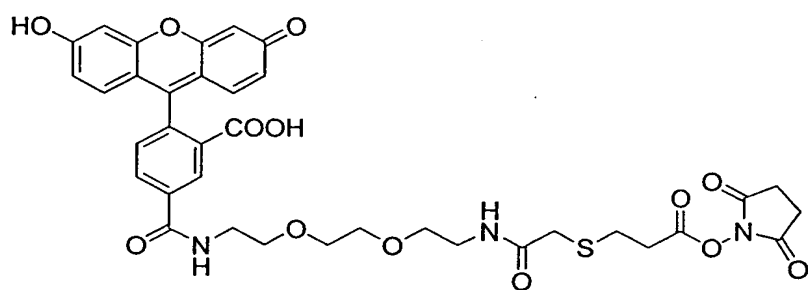
Fig. 4A



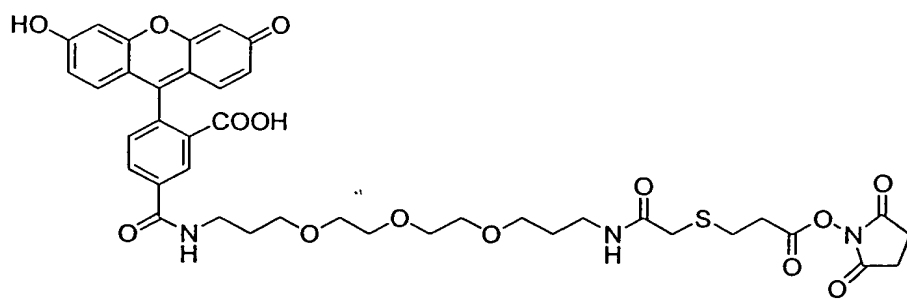
Pro5-NHS



Pro6-NHS

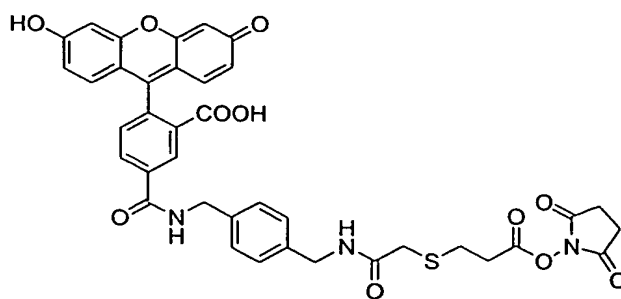


Pro7-NHS

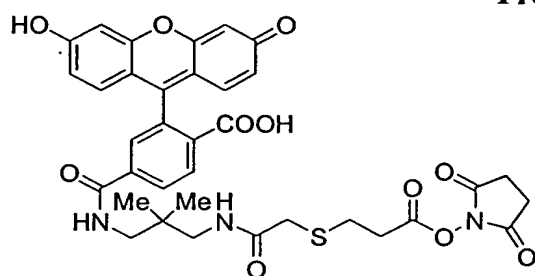


Pro8-NHS

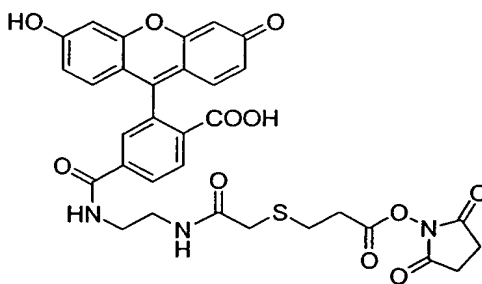
Fig. 4B



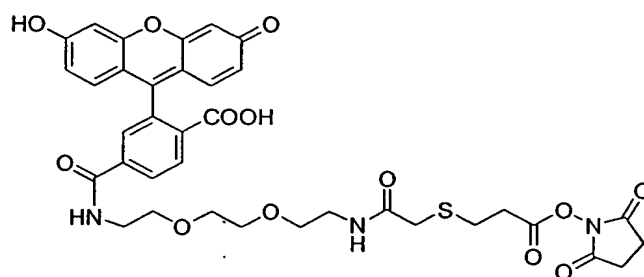
Pro9-NHS



Pro10-NHS

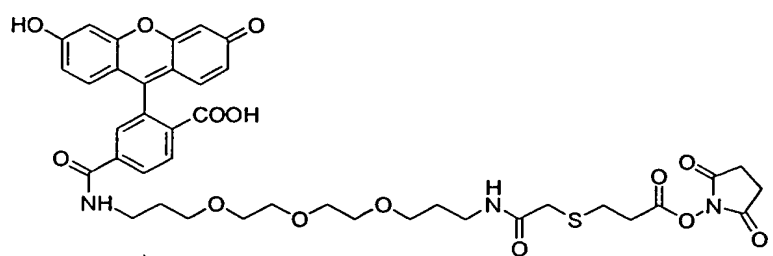


Pro11-NHS

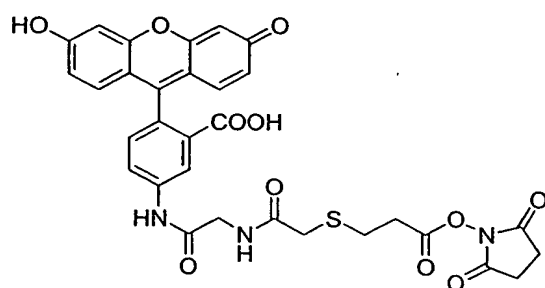


Pro12-NHS

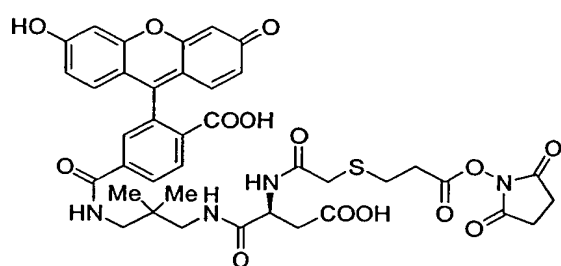
Fig. 4C



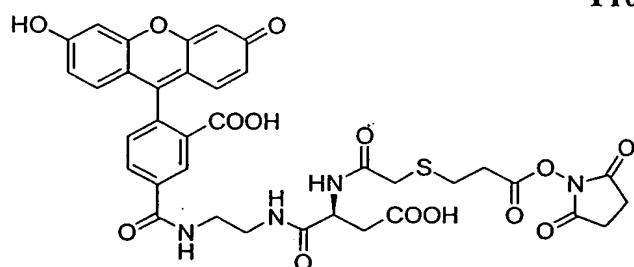
Pro13-NHS



Pro14-NHS

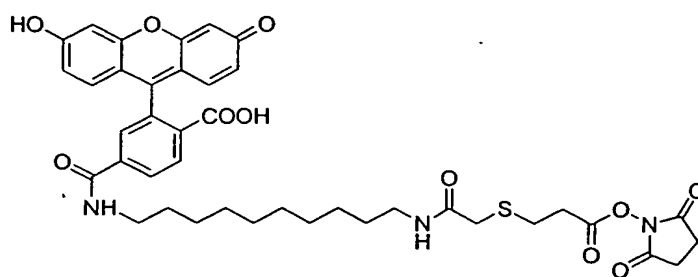


Pro15-NHS

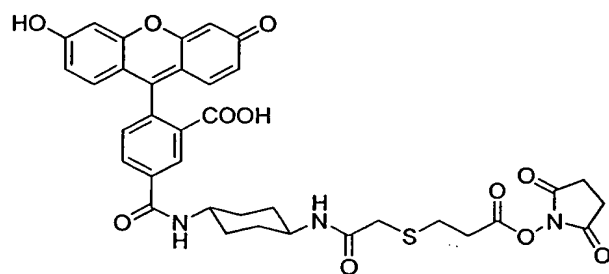


Pro16-NHS

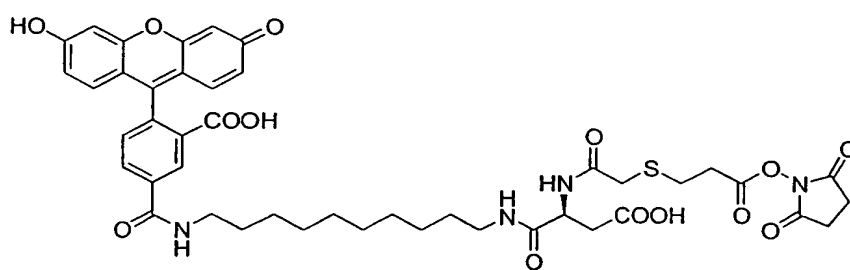
Fig. 4D



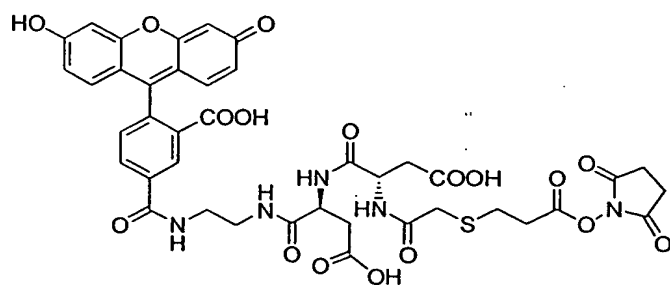
Pro17-NHS



Pro18-NHS

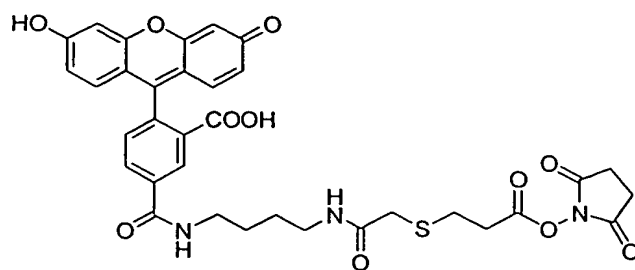


Pro19-NHS

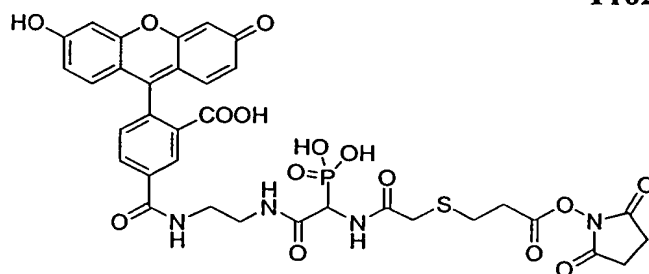


Pro20-NHS

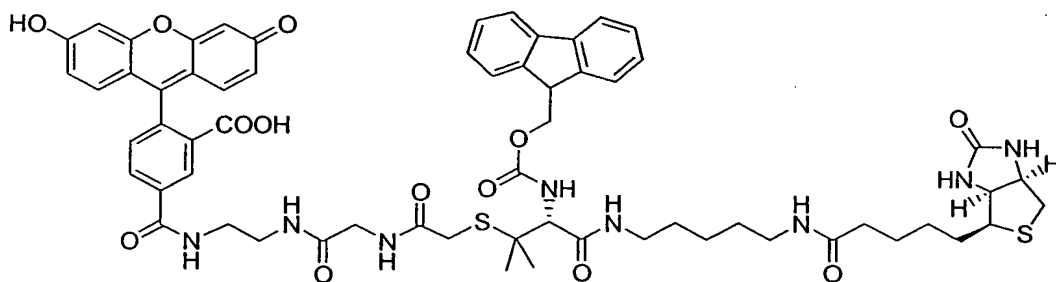
Fig. 4E



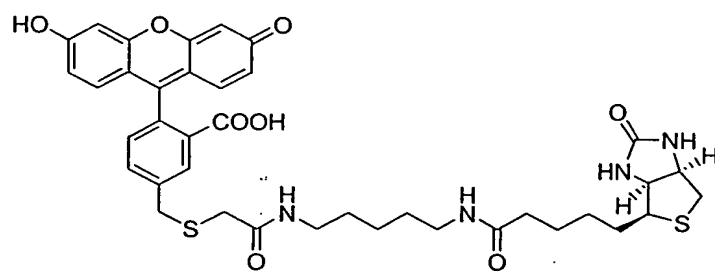
Pro21-NHS



Pro22-NHS

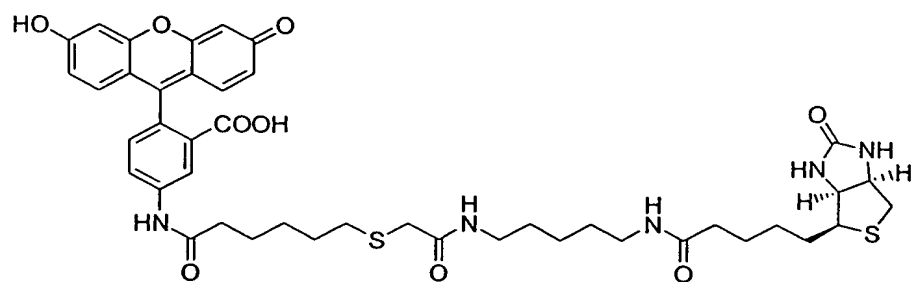


Pro23-biotin

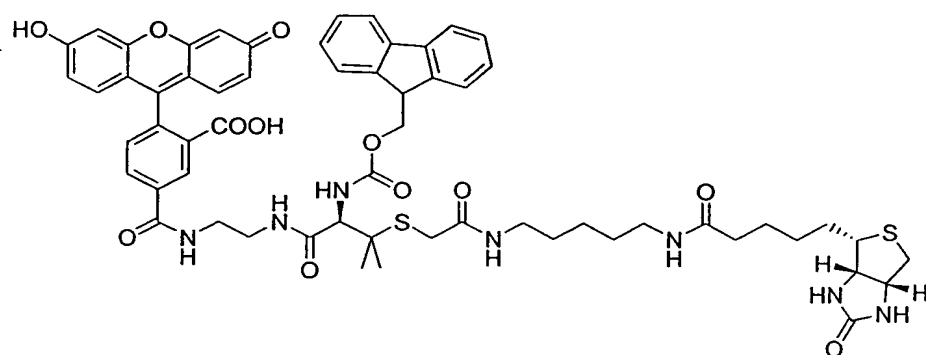


Pro24-biotin

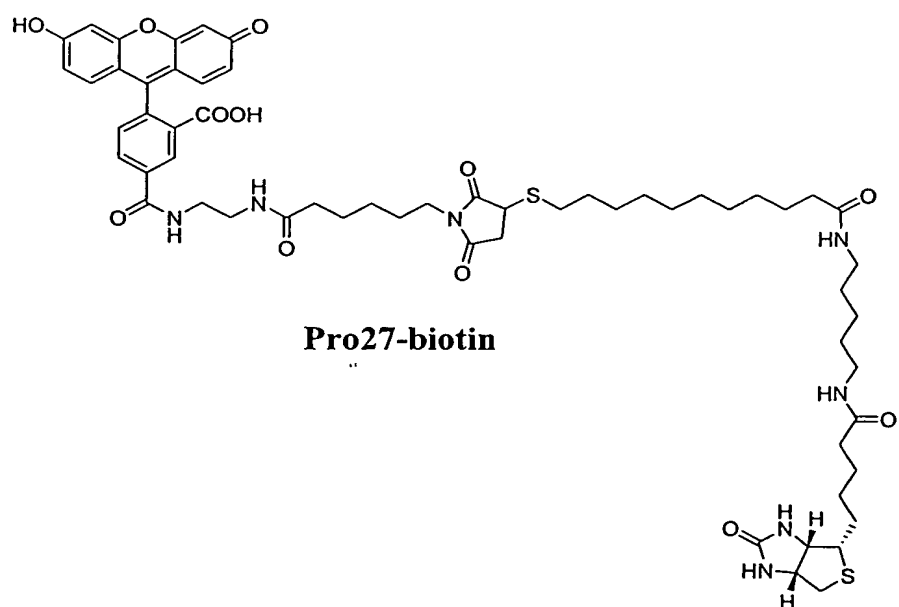
Fig. 4F



Pro25-biotin

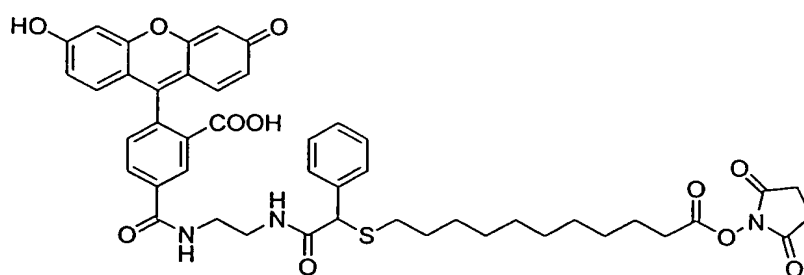


Pro26-biotin

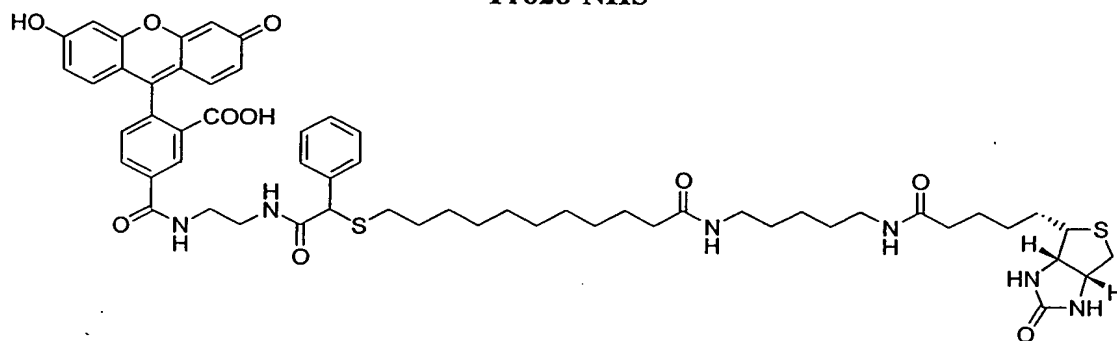


Pro27-biotin

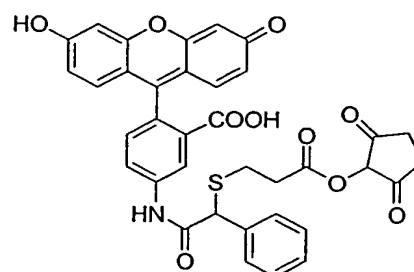
Fig. 4G



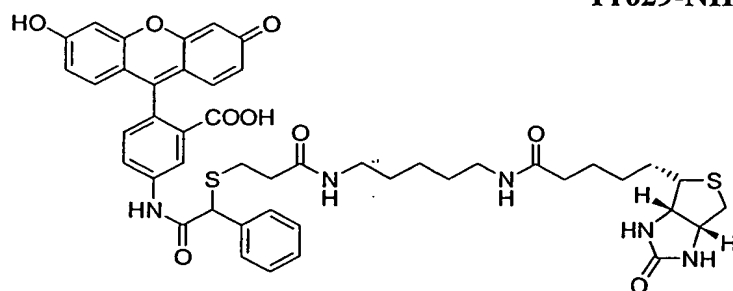
Pro28-NHS



Pro28-biotin

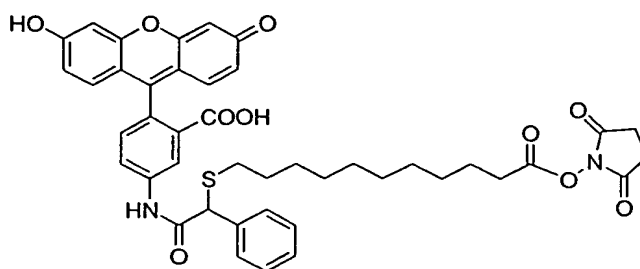


Pro29-NHS

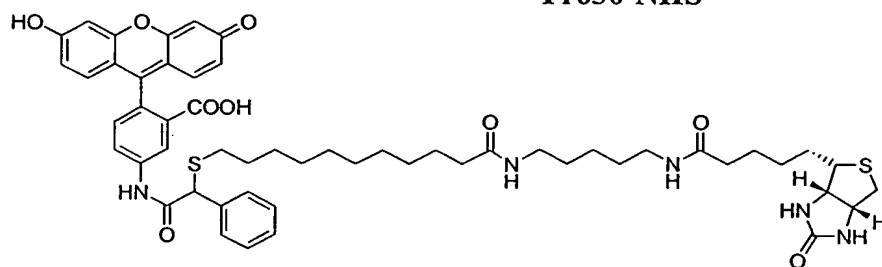


Pro29-biotin

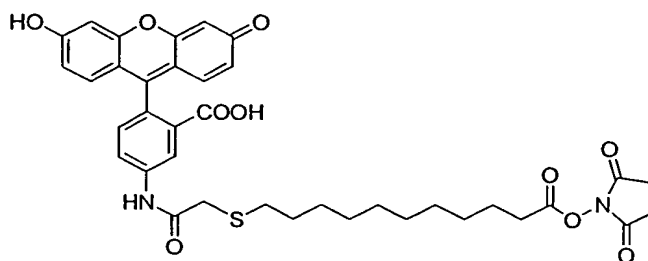
Fig. 4H



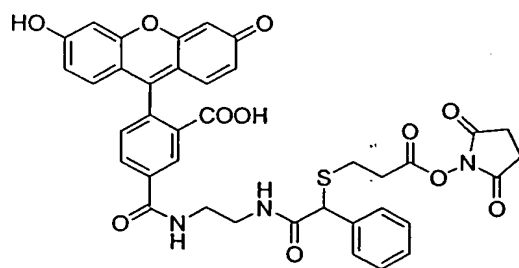
Pro30-NHS



Pro30-biotin

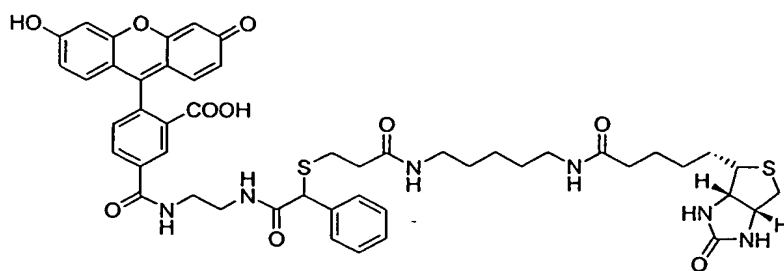


Pro31-NHS

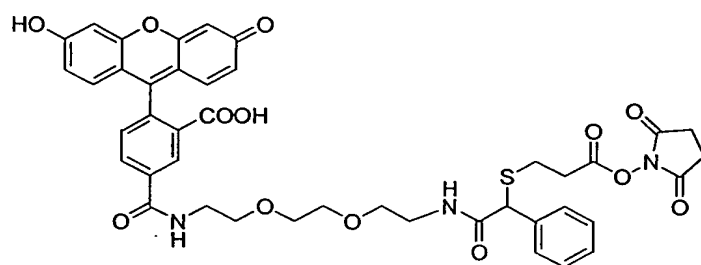


Pro32-NHS

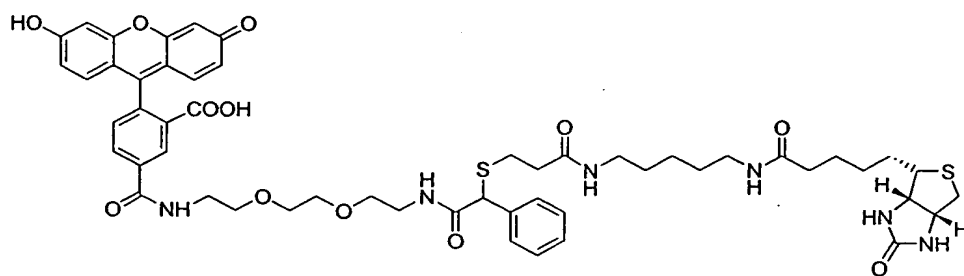
Fig. 4I



Pro32-biotin



Pro33-NHS



Pro33-biotin

Fig. 4J

Synthesis of Pro15

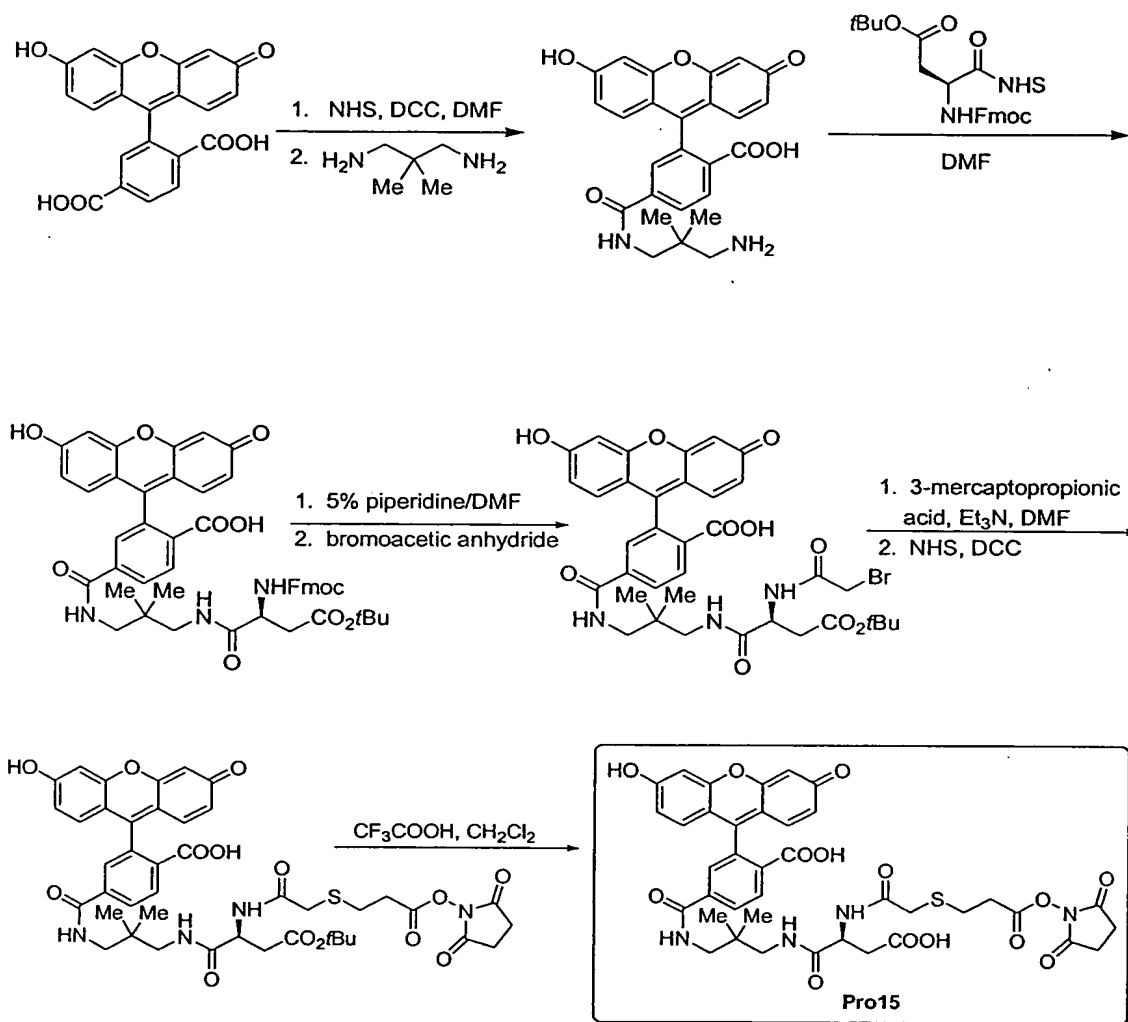


Fig. 5A

Synthesis of Pro20

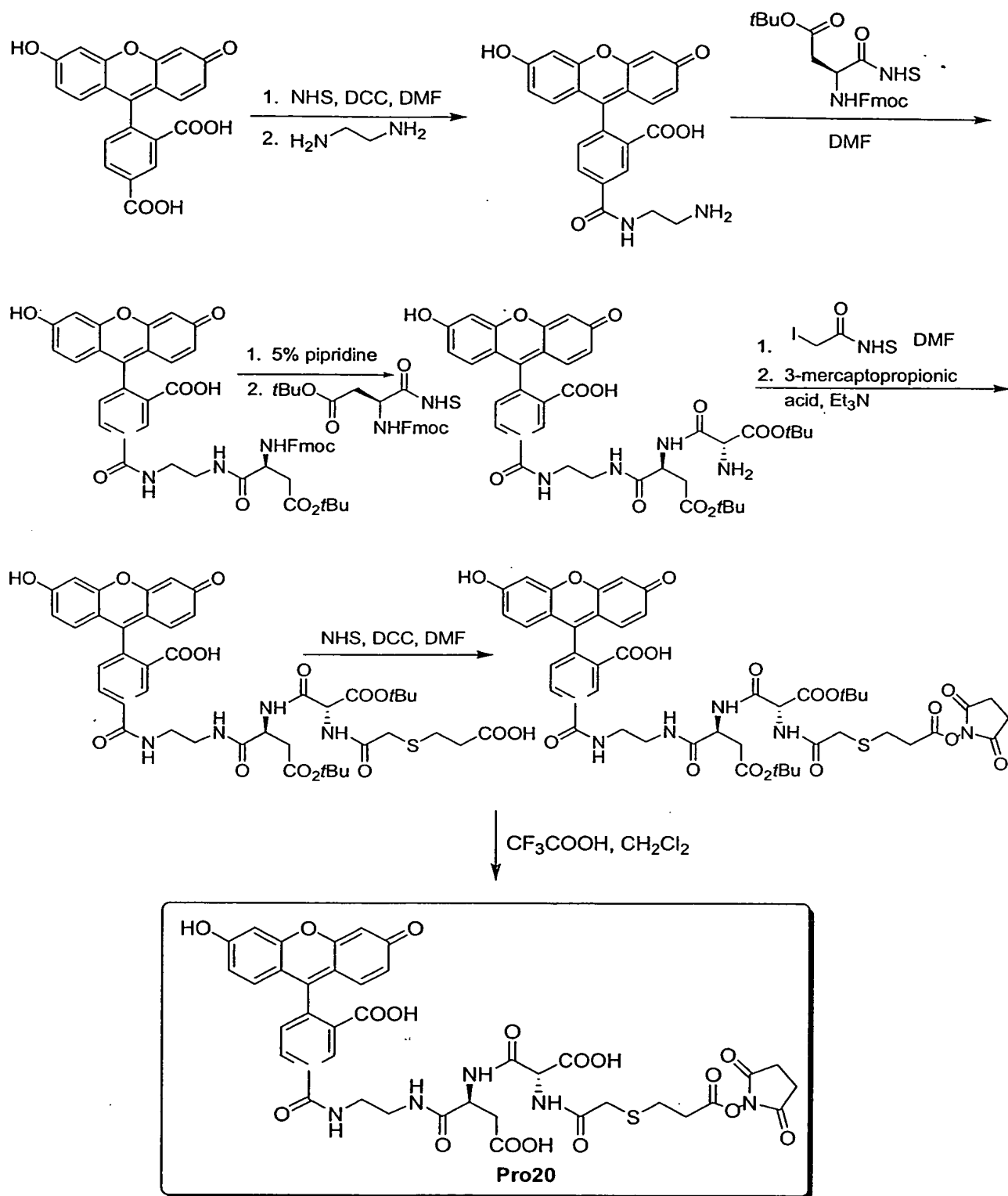


Fig. 5B

Synthesis of Pro22

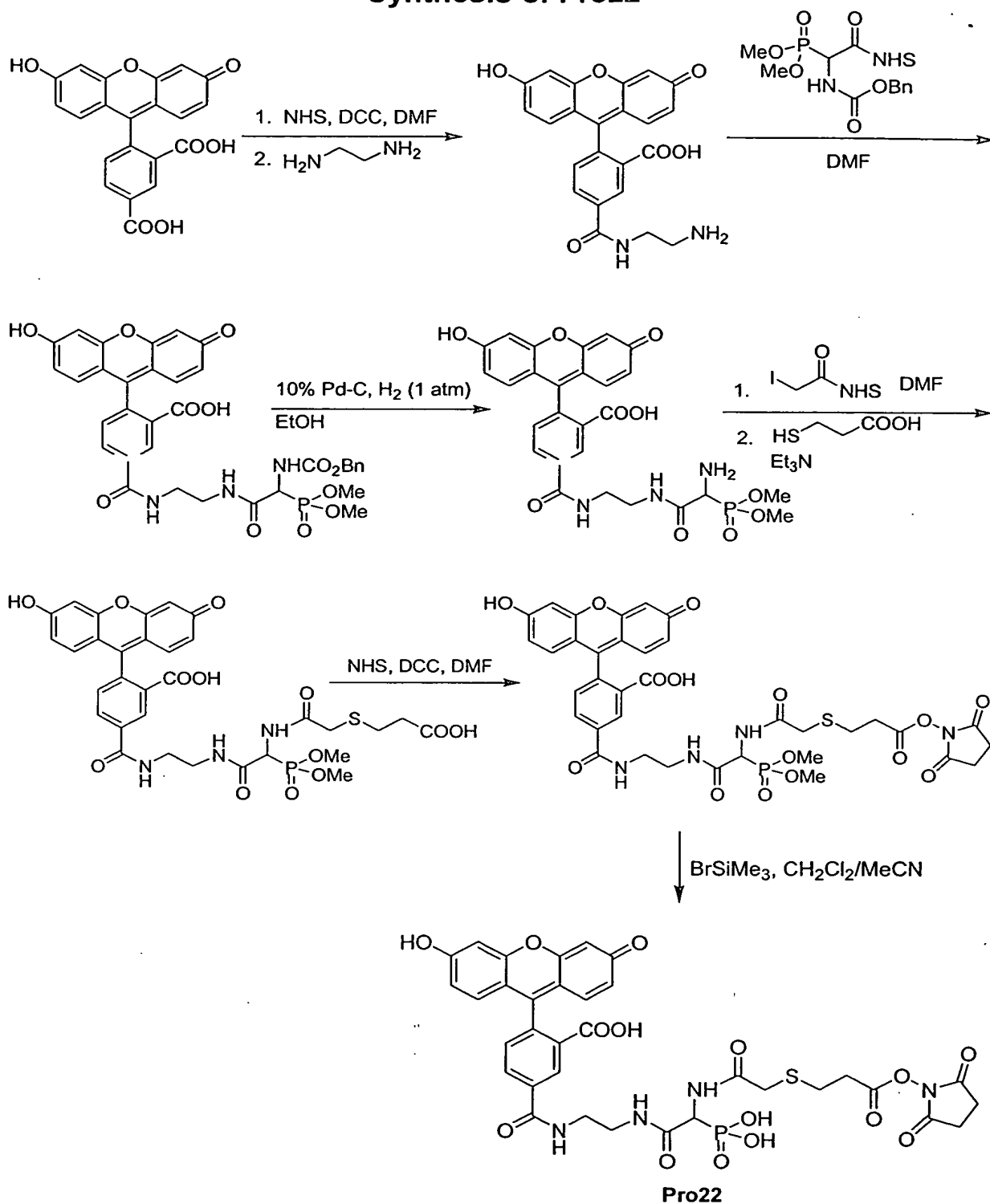


Fig. 5C

Synthesis of Pro28

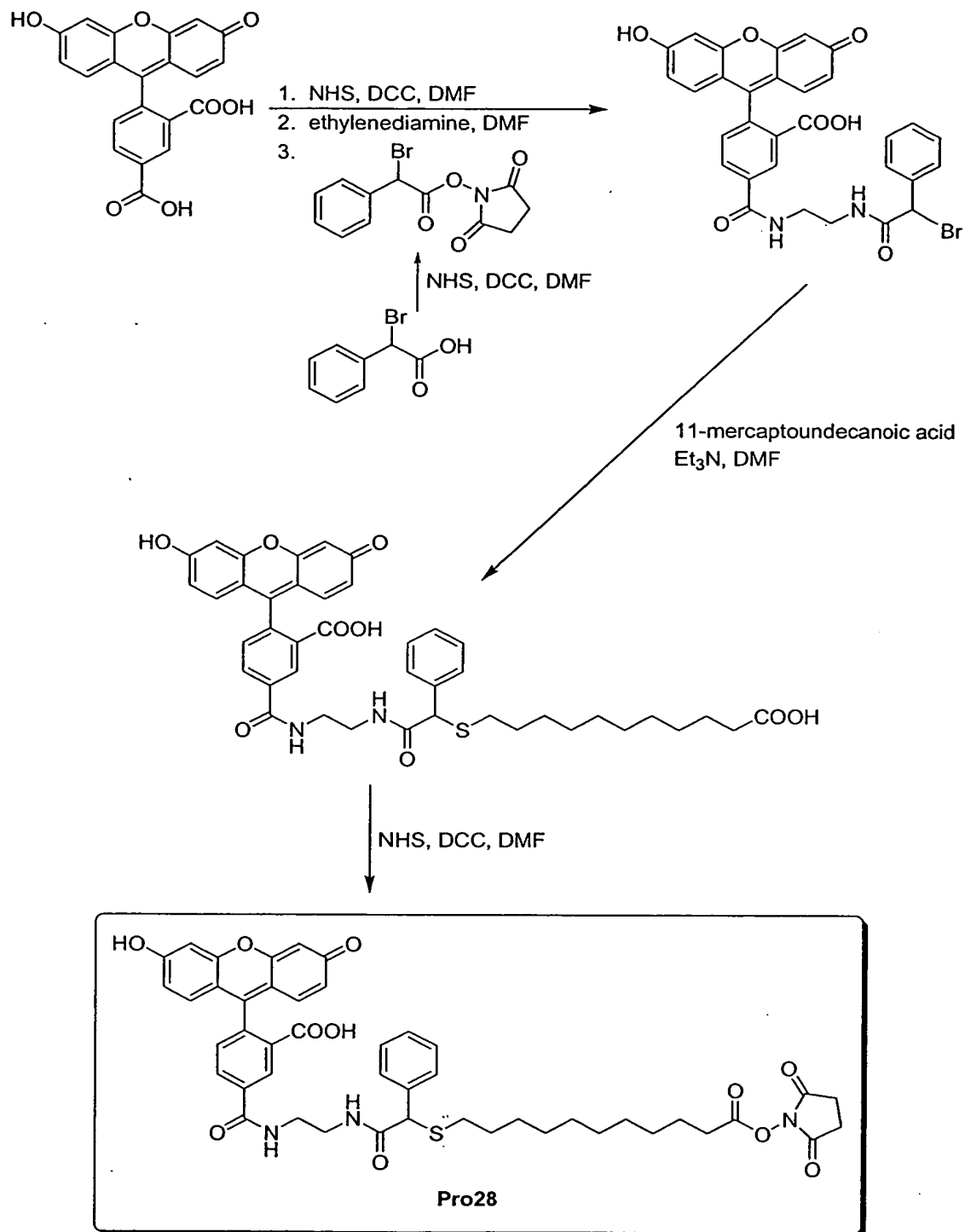


Fig. 5D

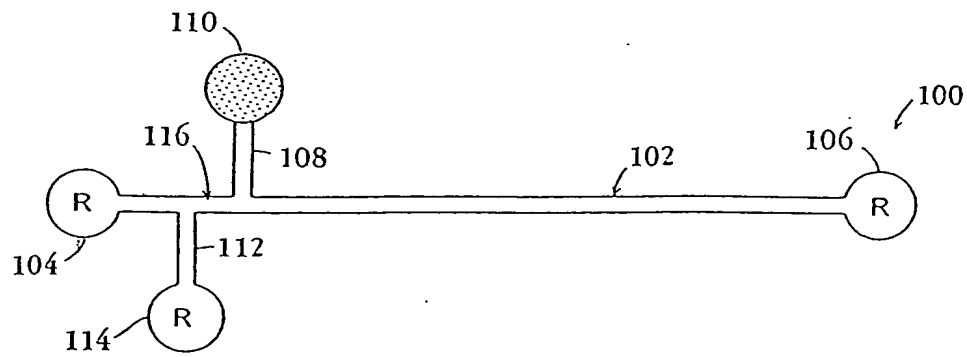


Fig. 6A

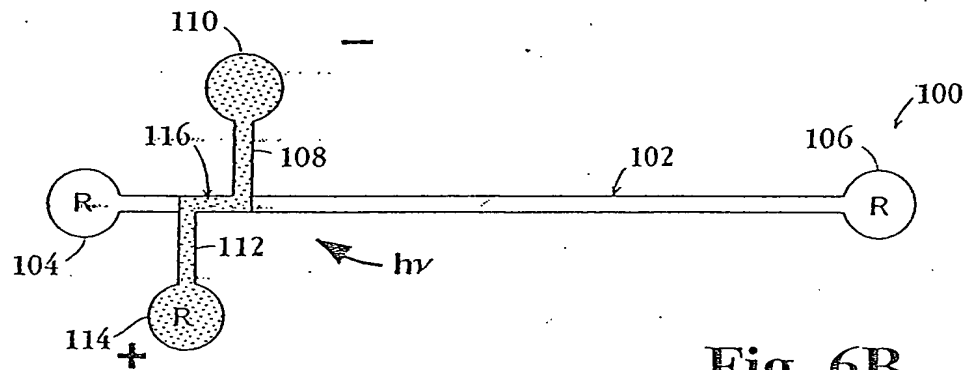


Fig. 6B

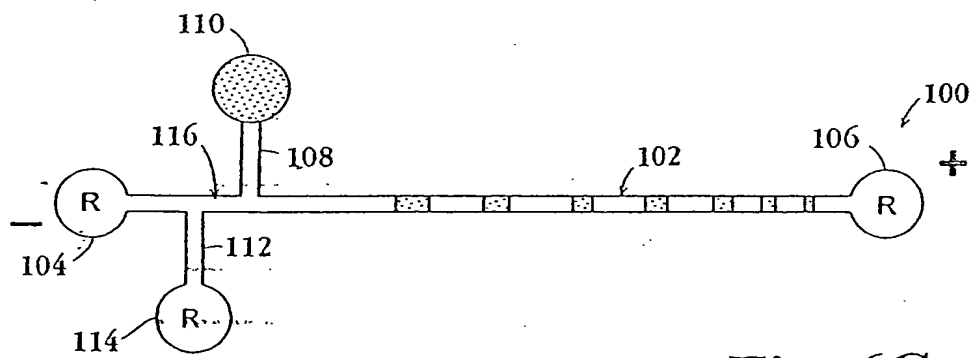


Fig. 6C

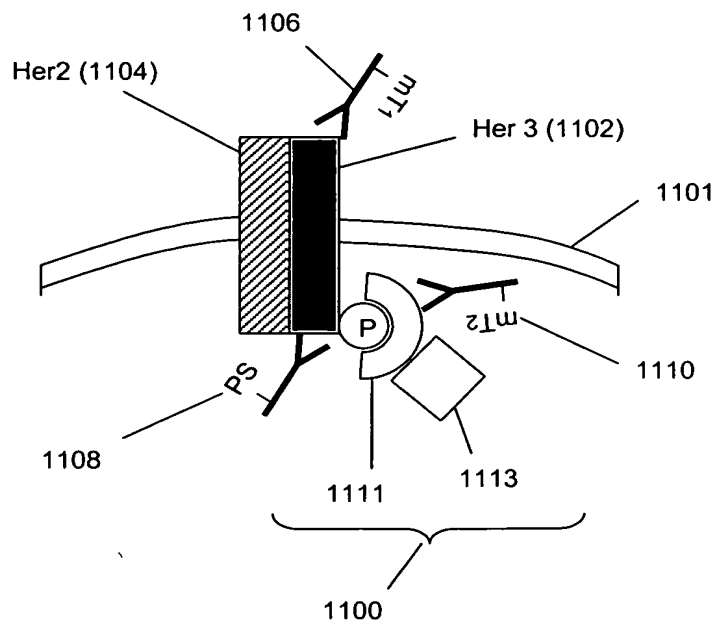


Fig. 7A

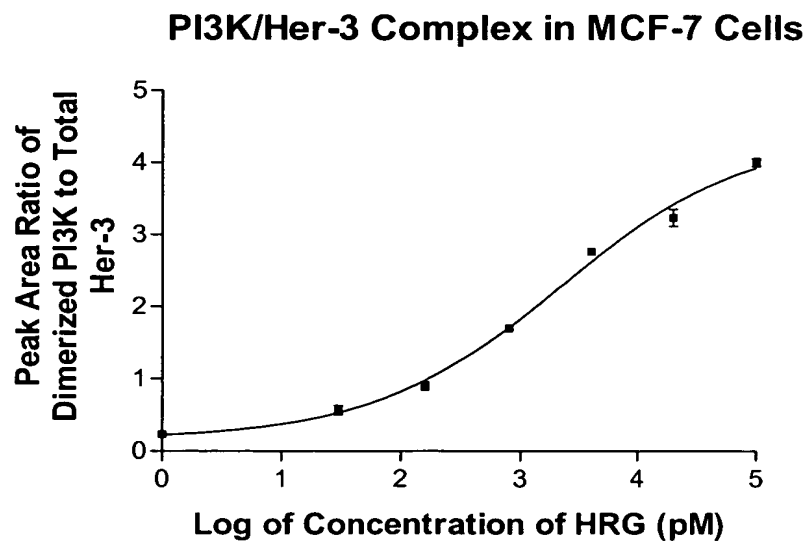


Fig. 7B

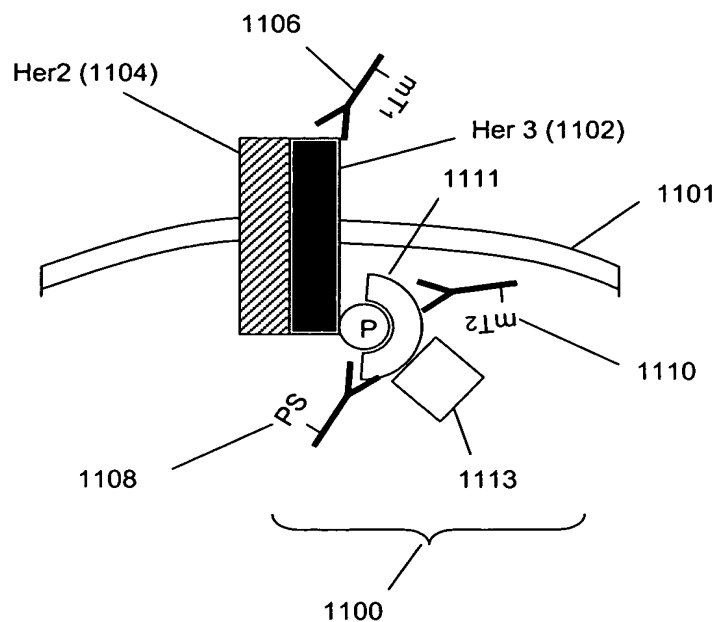


Fig. 7C

PI3K/Her-3 Complex in MCF-7 Cells

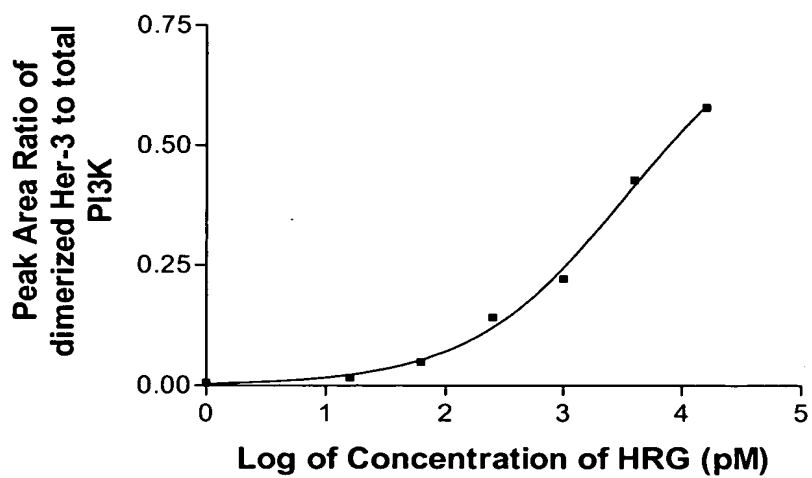


Fig. 7D

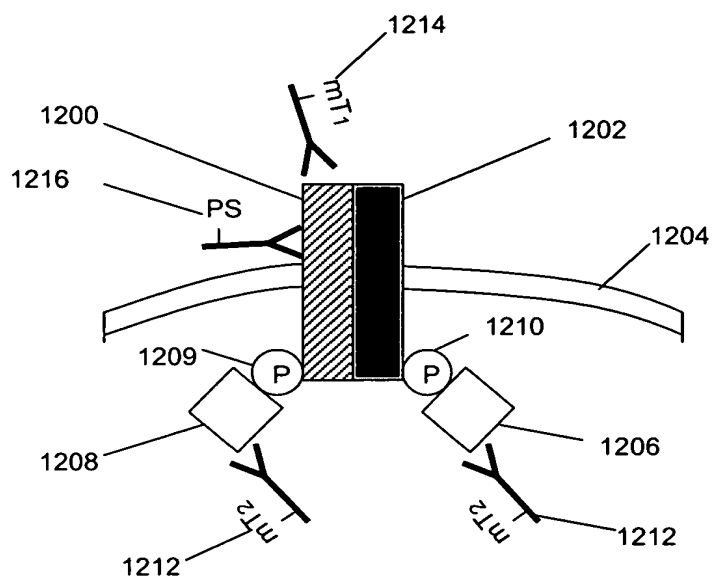


Fig. 8A

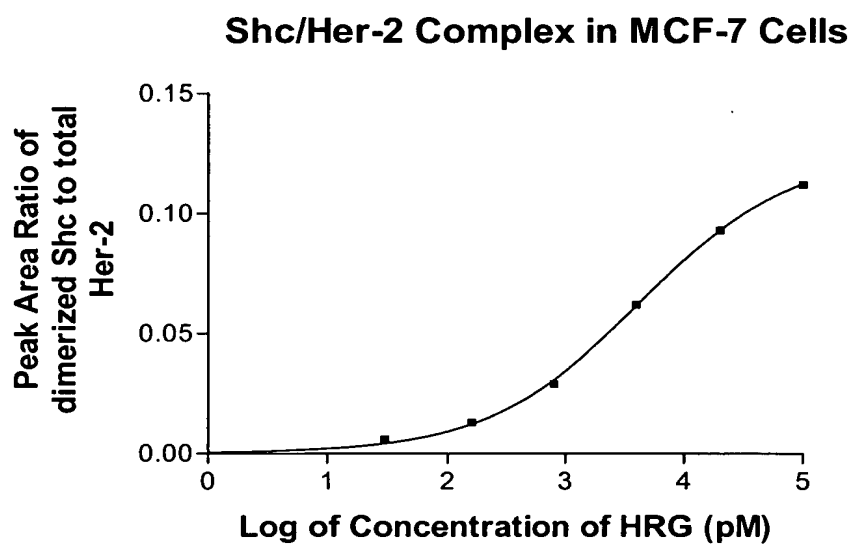


Fig. 8B

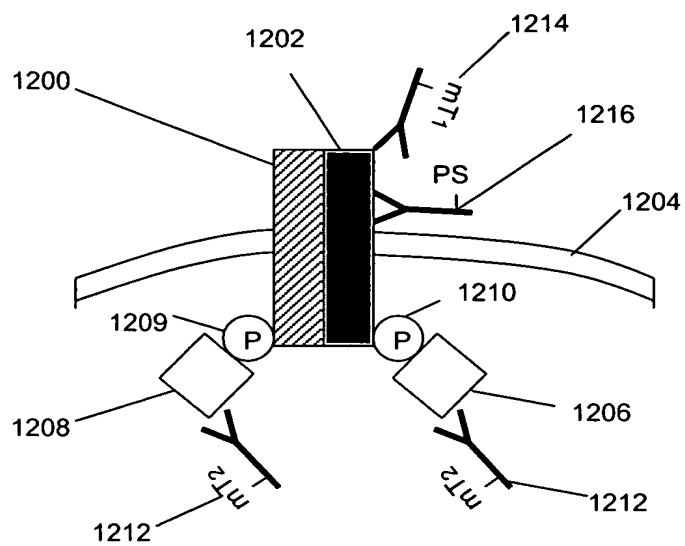


Fig. 8C

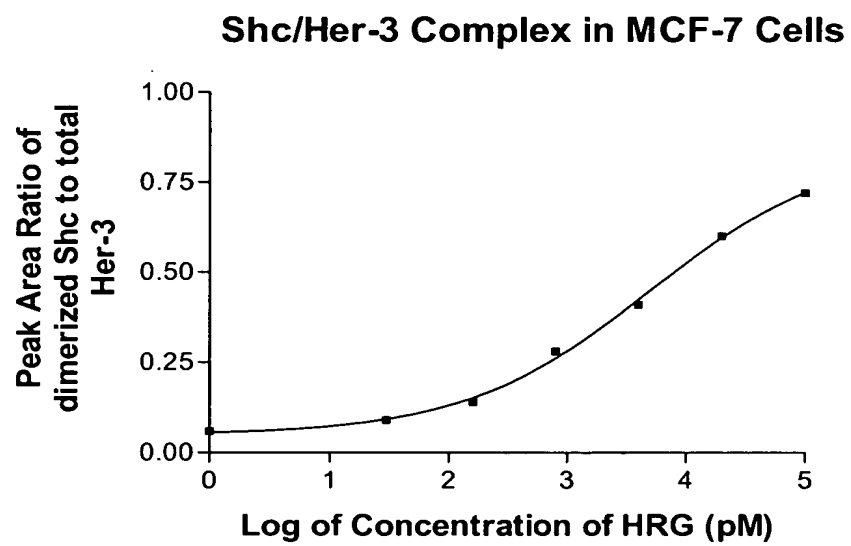


Fig. 8D

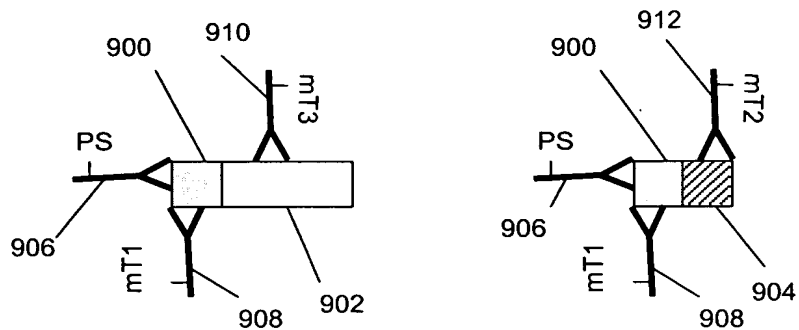


Fig. 9A

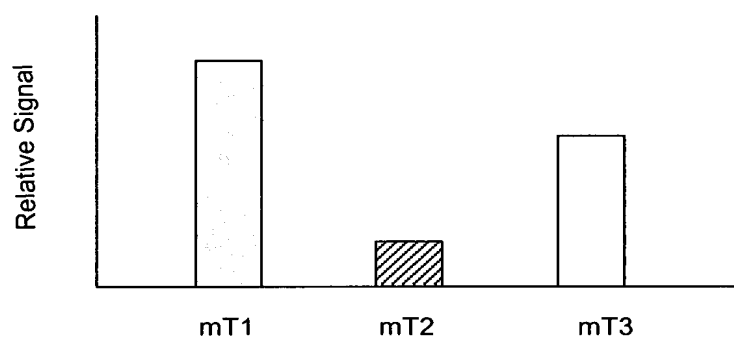


Fig. 9B

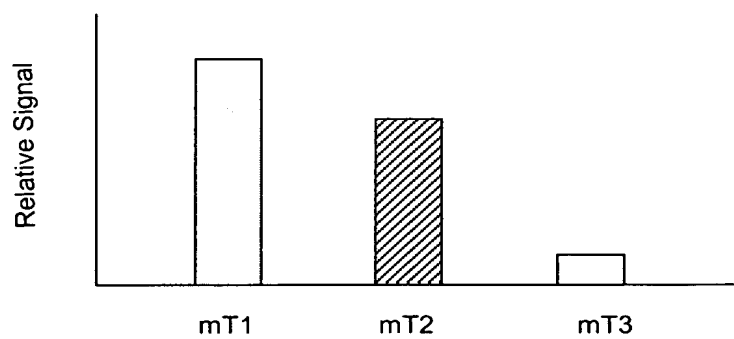


Fig. 9C

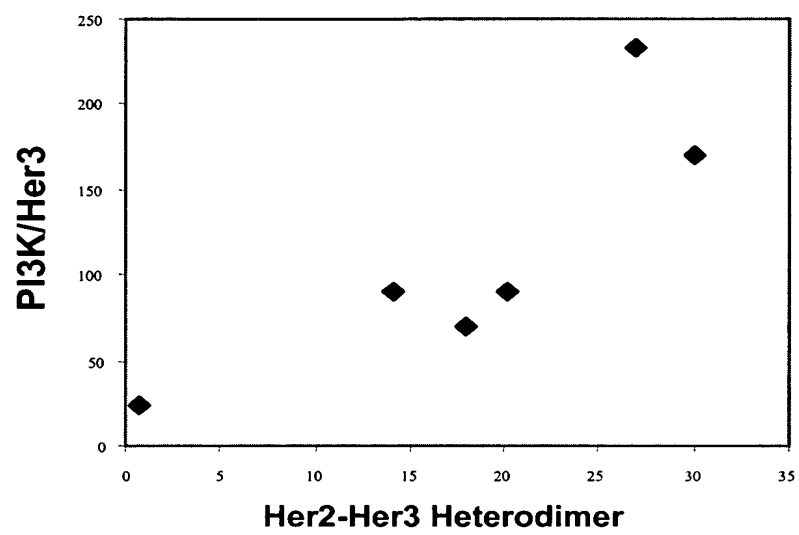


Fig. 10

**FFPE Sections of MCF-7 Cells on Glass Slides:
Her2-Her3 Dimer:Total Her3 and PI3K-Her3 Dimer:Total Her3**

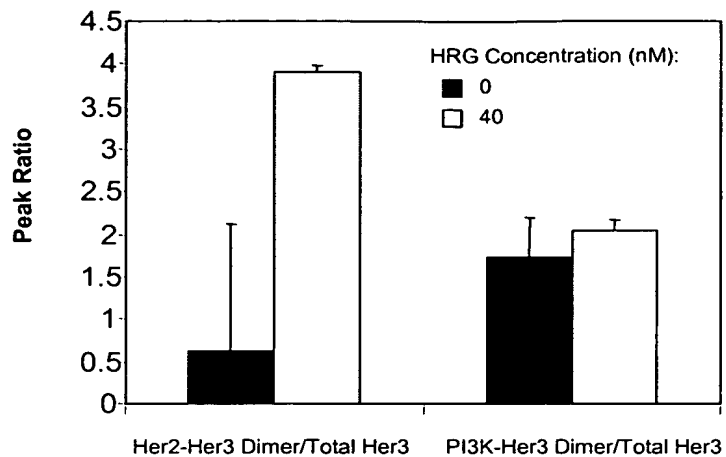


Fig. 11A

FFPE Sections of MCF-7 Cells on Glass Slides

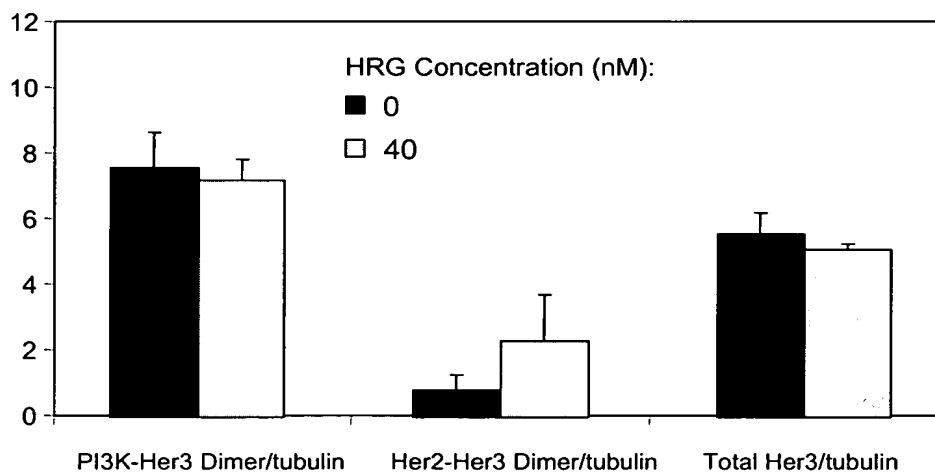


Fig. 11B